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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/700,364	11/03/2003	Joseph J. Harding	RANPP0349USA	5961	
7590 08/01/2005			EXAMINER		
RENNER, OTTO, BOISSELLE & SKLAR, LLP			KIM, EUG	KIM, EUGENE LEE	
Nineteenth Flo	or				
1621 Euclid Avenue			ART UNIT	PAPER NUMBER	
Cleveland, OH 44115-2191			3721	· · · · · · · · · · · · · · · · · · ·	

DATE MAILED: 08/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

6)

		Application No.	Applicant(s)				
Office Action Summary		10/700,364	HARDING, JOSE	PH J.			
		Examiner	Art Unit				
		Gene Kim	3721				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)🖂	Responsive to communication(s) filed on 5/2	<u>7/2005</u> .					
2a)⊠	This action is FINAL . 2b) This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under	Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.				
Disposition of Claims							
4)🛛	Claim(s) 1-15 is/are pending in the applicatio	n.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
•	Claim(s) <u>1-15</u> is/are rejected.						
• —	Claim(s) is/are objected to.						
اـــا(٥	Claim(s) are subject to restriction and/	or election requirement.	·				
Applicati	on Papers						
9)[The specification is objected to by the Examir	er.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen	t(s)						
	e of References Cited (PTO-892)		w Summary (PTO-413)				
3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08	5) D Notice o	o(s)/Mail Date f Informal Patent Application (PT	O-152)			
Paper No(s)/Mail Date 6) L. Other:							

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DETAILED ACTION

1. Newly submitted claim 16 is directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: Newly added claim 16 is directed to a method claim whereas all the previous claims are directed towards an apparatus. Newly added claim 16 is restrictable from apparatus claims 1-15.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claim 16 is withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Claim Rejections - 35 USC § 103

2. Claims 1-11, 13, 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harding et al in view of Hale or Reynolds et al as discussed in paragraph 2 of the last office action. As discussed in the previous office action the logic device corresponds with a lookup table to automatically determine the amount of dunnage to make (col 18 lines 15+). Since there is a lookup table which corresponds to a logic controller 48, there are inherently going to be multiple void-fill densities in the look-up table to make a desired or varied amount of dunnage material. The lookup table reads on an input device as claimed.

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- 3. Claims 12, 14 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Harding et al as discussed in paragraph 4 of the last office action.
- 4. Applicant's arguments filed 5/27/2005 have been fully considered but they are not persuasive. In response to applicants arguments regarding no input device or varied amounts of dunnage being shown, the examiner disagrees with this contention as discussed supra.
- 5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gene Kim whose telephone number is 571 272-4463. The examiner can normally be reached on Tuesday-Friday 8 a.m. to 6 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571 272-4467. The fax phone number for 830° 2. the organization where this application or proceeding is assigned is 571 273-8000.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gene Kim Primary Examiner Art Unit 3721